



STATE PROCUREMENT OFFICE
EMERGENCY PROCUREMENT

OME13.014

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STATE PROCUREMENT OFFICE
STATE OF HAWAII

TO: Chief Procurement Officer

FROM: DOT Airports, Oahu District/Maintenance Section

Name of Requesting Department

Pursuant to HRS § 103D-307 and HAR chapter 3-122, Subchapter 10, the Department requests approval for the following:

1. Date or period of Emergency: 15-Jan-13	2. After-the-Fact: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
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3. Describe in detail the emergency situation that created a threat to life, public health, welfare or safety.
On Jan 15, 2013 around 0900, an 8 inch sewer force main erupted off Elliot Street next to the Hawaiian Airline (HA) Maintenance Facility parking lot at Honolulu International Airport. Approximately 12,500 gallons of raw sewage is pumped through the main every 40 minutes. The force main transmits wastewater from a lift station that collects wastewater from flight kitchens, maintenance cargo facilities, the Ewa Concourse and the Federal Detention Center. The line break occurred and wastewater surfaced in an asphalt driveway adjacent to the HA Maintenance Facility parking lot. Public health, from direct exposure to raw sewage, was the immediate and primary concern. If left unchecked the wastewater would overflow and eventually migrate to nearby storm drains. This would result in a release to recreational and navigable State waters and cause a broader threat to public health and safety.

4. Vendor/Contractor/Service Provider Name:
Doonwood Engineering

5. Amount of Request:

~~\$ est. 50k~~
\$ 42,814.09

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2/12/13

6. Describe in detail the emergency goods, services, or construction and explain why it is necessary.
The following construction took place to repair the break: 1) Mobile sewer transport: During the repair the pumps were offline. A convoy of large capacity sewage trucks were employed in rotation to keep up with the constant flow of sewage to Elliot Lift Station (ELS) because there is no other bypass for the ELS. If not, all facilities up the line would back up with sewage. 2) Site excavation: Demo of the asphalt surface and 9 feet of soil overburden had to be removed to get to line break. The soil was saturated with wastewater so vacuum excavation was utilized to contain the contaminated waste and clean the pit before sending personnel in to repair the break. 3) Sanitary cleanup was performed in the parking lot to remove any runoff debris and sanitize the pavement and any impacted features.

7. State the reason(s) the vendor/contractor/service provider was selected. Explain what competition, as is practicable, was conducted.

Doonwood Engineering was selected because they were onsite and already engaged in wastewater and potable water service contracts for the State. Doonwood has qualified personnel and equipment to immediately respond to a pressurized line break. They are experienced in the operation of the ELF and familiar with the location of the gravity and force main parts of the Elliott sewer tributary. An important consideration is that Doonwood possesses a General Engineering A and plumbing C37 license (the "A" license qualifies them to repair the line and allows them to bring in specialized subcontractors as needed). No other contractor was contacted as the State had 40 minutes from the time the break was discovered before another pump event took place and another 12,500 gallons of raw sewage would surface.

8. Identify the primary responsible staff person(s) conducting and managing this procurement. (Appropriate delegated procurement authority and completion of mandatory training required.)

*Point of contact (Place asterisk after name of person to contact for additional information.)

<u>Name</u>	<u>Division/Agency</u>	<u>Phone Number</u>	<u>E-mail Address</u>
Gaudencio Lopez, P.E.*	DOT/Airports	836-6461	gaudencio.c.lopez@hawaii.gov
Alex Tamoria	DOT/Airports	836-6481	

**All requirements/approvals and internal controls for this expenditure is the responsibility of the department.
I certify that the information provided is to the best of my knowledge, true and correct.**


Department Head Signature

FEB 04 2013

Date

For Chief Procurement Officer Use Only

Chief Procurement Officer (CPO) Comments:

Approval is granted based on the department's determination that immediate action was necessary to avoid continued flow of raw sewage to surface areas and to nearby storm drains. This approval is limited to immediate repairs and is contingent upon vendor being compliant with HRS section 103D-310(c) and HAR section 3-122-112, (i.e. vendor is required to be compliant on the Hawaii Compliance Express) and award is required to be posted on the Awards Reporting System. When processing payment to vendor the department shall attach a current compliant HCE certificate with the invoice for payment. If there are any questions, please contact Stanton Mato at 586-0566, or stanton.d.mato@hawaii.gov.

☒ Approved

☐ Disapproved

☐ No Action Required


Chief Procurement Officer Signature

2/12/2013
Date